

# Interference Search Notes

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2695	((((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register)))	US-PGPUB	OR	OFF	2006/08/18 13:02
L2	455	((((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register))).clm.	US-PGPUB	OR	OFF	2006/08/18 13:03
L3	1	(((((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register))) and (pre?fetch\$4 look?ahead read?ahead))).clm.	US-PGPUB	OR	OFF	2006/08/18 13:04
L4	3	(((((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register))) and ((data and (instuction program)) near3 (memory cache))).clm.	US-PGPUB	OR	OFF	2006/08/18 13:04

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6267	710/8,52,104,260.ccls. or 712/32,35,225.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 12:19
L2	9695	((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 12:19
L3	324	1 and L2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 12:21
L4	166	L2 and (pre?fetch\$4 look?ahead read?ahead)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 12:21
L5	7	1 and L4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 12:21
S1	2	"5943509".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 13:45
S2	10	(data near3 memory) with ((instruction command) near3 memory) with ((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 13:57
S3	19	((data near3 memory) with ((instruction command) near3 memory)) same (((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:27

## EAST Search History

S4	32	((data near3 (memory cache)) with ((instruction command) near3 (memory cache))) same (((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:35
S5	9117	(((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:37
S6	476	S5 and ((data and instruction) near3 (cache memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:36
S7	160	(((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with (stream\$4) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/21 14:38
S8	2	"6347344".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:04
S9	0	"6347344.pn" and PMB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 11:47
S10	0	"6347344.pn" and (PMB)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 11:46
S11	0	"6347344.pn" and (processor near3 memory near3 bus)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 11:46

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S12	1	"6347344".pn. and PMB	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 13:19
S13	1	"6347344".pn. and instruction near3 cache	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 13:19
S14	1	"6347344".pn. and instruction	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 16:36
S15	1	"6347344".pn. and register	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 17:16
S16	434	(data near3 (memory cache)) with (ISR (interrupt near3 (vector routine)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 17:30
S17	404	(data near3 memory) with (ISR (interrupt near3 (vector routine)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 17:18
S18	51	(data near3 memory) with ISR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 17:18
S19	33	(data adj3 memory) with ISR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 17:18
S20	354	(data adj3 (memory cache)) with (ISR (interrupt near3 (vector routine)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 17:30
S21	171	(data adj3 (memory cache)) with (stor\$4 sav\$4 locat\$4) with (ISR (interrupt near3 (vector routine)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:09

## EAST Search History

S22	1	"6347344".pn. and context	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:06
S23	2	"6347344".pn. and (data near3 cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:06
S24	280	(data adj3 (memory cache)) with (stor\$4 sav\$4 locat\$4) with (context near3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:11
S25	8	(data adj3 (memory cache)) with (stor\$4 sav\$4 locat\$4) with (thread) with (context near3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:12
S26	6	(data adj3 (memory cache)) with (stor\$4 sav\$4 locat\$4) with (kernel) with (context near3 data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/23 10:12
S27	4040	(i?o near3 (processor and controller))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 08:39
S28	175821	((incom\$4 input\$4 ingress\$4) and (outgoing output\$4 egress\$4)) near3 (buffer fifo memory register)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:09
S29	169	((incom\$4 input\$4 ingress\$4) near3 (buffer fifo memory register)) with (pre?fetch\$4 look?ahead)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:11
S30	140	S28 and ((incom\$4 input\$4 ingress\$4) near3 (buffer fifo memory register)) with (pre?fetch\$4 look?ahead)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:11
S31	19	S30 and ((outgoing output\$4 egress\$4) near3 (buffer fifo memory register)) with (processor CPU microprocessor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:13

## EAST Search History

S32	19	S30 and ((outgoing output\$4 egress\$4) near3 (buffer fifo memory register)) with (processor CPU microprocessor DSP)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 09:13
S33	9695	(((inbound incoming reception receiv\$4 ingress) near3 (buffer fifo queue register)) with ((outbound outgoing transmission egress send\$4 tranfer\$4) near3 (buffer fifo queue register)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 09:46
S34	166	S33 and (pre?fetch\$4 look?ahead read?ahead)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 09:46
S35	36	S34 and (data and (instuction program)) near3 (memory cache)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/18 09:47
S36	34	S33 and (register) with (configur\$4 control) with ((data and instruction) near3 (memory cache))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/18 12:18